

Title (en)  
Improved solubility compound fertilizer compositions

Title (de)  
Düngemittelzusammensetzungen mit verbesserter Löslichkeit

Title (fr)  
Compositions d'engrais à solubilité améliorée

Publication  
**EP 0771774 A2 19970507 (EN)**

Application  
**EP 97200001 A 19920131**

Priority  
• EP 92905776 A 19920131  
• US 64864491 A 19910131

Abstract (en)  
A solid complex fertiliser for dissolving in water to give a water-based precipitate-free phosphorous and trace metal containing stock solution, the solid complex fertiliser comprising urea phosphate as the principal phosphorous source and nonchelated micro nutrient trace metal salt. Also disclosed is a water-based precipitate-free fertiliser concentrate comprising the solid complex fertiliser dissolved in water.

IPC 1-7  
**C05C 9/00**; **C05B 17/00**; **C05D 9/02**; **C05G 3/00**; **C05G 5/00**

IPC 8 full level  
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**C05B 17/00** (2013.01); **C05G 5/23** (2020.02)

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**WO 9213813 A2 19920820**; **WO 9213813 A3 19921029**; AT E160138 T1 19971115; AU 1354892 A 19920907; AU 663306 B2 19951005; CA 2101554 A1 19920801; CA 2101554 C 20020416; CA 2345952 A1 19920820; CA 2345952 C 20020806; DE 69223136 D1 19971218; DE 69223136 T2 19980402; DK 0569513 T3 19980427; EP 0569513 A1 19931118; EP 0569513 B1 19971112; EP 0771774 A2 19970507; EP 0771774 A3 19970917; ES 2109345 T3 19980116; GR 3025373 T3 19980227

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